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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/964,378	09/28/2001	Mitsuaki Oshima	MEIC: 011H	2246
27890	7590 03/17/2006		EXAM	INER
	JOHNSON LLP		DIXON, TH	IOMAS A
1330 CONNECTICUT AVENUE, N.W. WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			3639	

DATE MAILED: 03/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	<u></u>
		09/964,378	OSHIMA ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Thomas A. Dixon	3639	
	The MAILING DATE of this communica	tion appears on the cover sheet		
	or Reply			
WHI0 - Exte after - If N0 - Failu Any	HORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL ensions of time may be available under the provisions of 3 or SIX (6) MONTHS from the mailing date of this communic operiod for reply is specified above, the maximum statuto ure to reply within the set or extended period for reply will, reply received by the Office later than three months after need patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUN 17 CFR 1.136(a). In no event, however, may partion. pry period will apply and will expire SIX (6) Mo by statute, cause the application to become	IICATION. a reply be timely filed ONTHS from the mailing date of this communicati ABANDONED (35 U.S.C. & 133)	
Status				
1) 又	Responsive to communication(s) filed of	on 18 January 2006		
2a)□		☐ This action is non-final.		
	==7		atters prosecution as to the morite	ic
- ,	closed in accordance with the practice		-	13
Disposit	ion of Claims	, , ,	,	
	Claim(s) <u>29-34</u> is/are pending in the ap	alication		
4)[2]	4a) Of the above claim(s) is/are v	•		
5)□	Claim(s) is/are allowed.	withdrawn from consideration.		
	Claim(s) 29-34 is/are rejected.			
	Claim(s) are subject to restriction	n and/or election requirement		
	ion Papers	, , , , , , , , , , , , , , , , , , ,		
	•			
	The drawing (a) filed are			
10)[The drawing(s) filed on is/are: a)			
	Applicant may not request that any objection	•		1./-1.
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by			
	under 35 U.S.C. § 119	The Examiner. Note the attach	su Office Action of form PTO-152.	
	-			
	Acknowledgment is made of a claim for	foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:	numanta hava haan saasiisad		
	 Certified copies of the priority doc Certified copies of the priority doc 		Application No.	
	3. Copies of the certified copies of t		· · · · · · · · · · · · · · · · · · ·	
	application from the International		in received in this National Stage	
* (See the attached detailed Office action for		ot received.	•
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Attachmen	nt(s)			
	ce of References Cited (PTO-892)	4) 🗍 Interview	Summary (PTO-413)	
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-	-948) Paper No	o(s)/Mail Date	
3) ∐∐ Infor Pape	mation Disclosure Statement(s) (PTO-1449 or PTC er No(s)/Mail Date	O/SB/08) 5) Notice of 6) Other: _	Informal Patent Application (PTO-152)	

Application/Control Number: 09/964,378

Art Unit: 3639

DETAILED ACTION

Terminal Disclaimer

1. The required fee for the terminal disclaimer has not been paid, \$120 was sent, but the fee is \$130, therefore the terminal disclaimer fee is not acceptable.

Applicant may pay the additional \$10 or pay the\$130 fee and request a refund of the initial terminal disclaimer fee by submitting a written request for a refund and a copy of this Office action to: Mail Stop 16, Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claim 29 rejected under the judicially created doctrine of double patenting over claim 5 of U. S. Patent No. 6778969 and claim 6 of U. S. Patent No. 6,611,820 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

Page 2

Application/Control Number: 09/964,378 Page 3

Art Unit: 3639

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Allowable Subject Matter

- 3. Claims 29-34 are allowable.
- 4. The following is an examiner's statement of reasons for allowance:

As per Claims 29.

The prior art of record, O'Connor et al (5,745,568) does not disclose or fairly teach:

a means for encrypting information using at least both a cipher key and said disk identification information unique to the optical disk, into encrypted information unique to the same optical disk; and

a means for permitting recording of said encrypted information by said means for recording after confirming the content of a recording permission code in an input signal to said means for recording as claimed.

The claims which depend from the above claim is allowed for the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas A. Dixon whose telephone number is (571) 272-6803. The examiner can normally be reached on Monday - Thursday 6:30 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on (571) 272-6708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas A. Dixon Primary Examiner Art Unit 3639

March 06